

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**
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**INSTRUCTIONS:** This form should be used for transmitting the **ISSUE FEE** and **PUBLICATION FEE** (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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23501 7590 12/20/2005

**NAVAL SURFACE WARFARE CENTER, DAHLGREN**  
**DIVISION**  
**OFFICE OF COUNSEL, CODE XDC1**  
**17320 DAHLGREN ROAD**  
**DAHLGREN, VA 22448-5110**

01/04/2006 TBESHAN2 00000046 500967 10817415

01 FC:1501 1400.00 DA  
02 FC:1504 1400.00 DA  
03 FC:8602 30.00 DA

FILING DATE

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

CONFIRMATION NO.

10/817,415

03/31/2004

Robert E. Richardson JR.

84773

8909

**TITLE OF INVENTION: DEVICE TO DETECT AND MEASURE THE CONCENTRATION AND CHARACTERIZATION OF AIRBORNE CONDUCTIVE OR DIELECTRIC PARTICLES**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/20/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS			
NGUYEN, HOAI AN D	2858	324-636000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

**GERHARD W. THIELMAN**  
**SCOTT R. BOALICK, ESQ.**  
**MATTHEW J. BUSSAN, ESQ.**

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**THE UNITED STATES OF AMERICA**  
**AS REPRESENTED BY THE SECRETARY**  
**OF THE NAVY**
Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☒ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
- ☒ Advance Order - # of Copies 10

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0967 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims **SMALL ENTITY** status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming **SMALL ENTITY** status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date

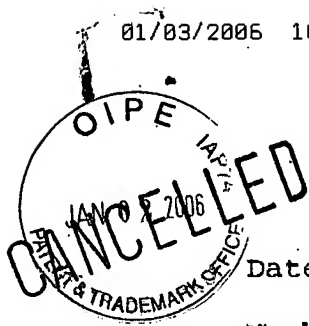
Typed or printed name

GERHARD W. THIELMAN

Registration No. 43,186

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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FAX TRANSMITTAL

Date: 1/3/06


Number of Pages (including cover sheet): 2

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To: **Mail Stop Issue Fee**  
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Certificate of Transmission Under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. 571-273-2885) on Tuesday, January 3, 2006.

  
LAURIE A. MUIR

**Remarks:**

In re application of	:	Confirmation No. 8909
Robert E. Richardson et al.	:	
Attorney Docket No.: 84773	:	Art Unit: 2858
Serial No.: 10/817,415	:	
Filed: March 31, 2004	:	Examiner: H.-A. D.
For: Device to Detect and Measure	:	Nguyen
the Concentration and Characteriza-	:	
tion of Airborne Conductive or	:	
Dielectric Particles	:	

Faxed herewith please find a Fee(s) Transmittal Form for above referenced case.

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